



Paul E. Patton  
Governor

**Kentucky State Board on Electrical  
Generation and Transmission Siting**  
211 Sower Boulevard  
P.O. Box 615  
Frankfort, KY 40602  
(502) 564-3940

Chmn. Martin J. Huelsmann, *ex officio*  
Chairman, Kentucky Public Service  
Commission

Gary W. Gillis, *ex officio*  
Kentucky Public Service Commission

Robert E. Spurlin, *ex officio*  
Kentucky Public Service Commission

James E. Bickford, *ex officio*  
Secretary, Kentucky Natural Resources  
and Environmental Protection Cabinet

Marvin E. Strong, Jr., *ex officio*  
Secretary, Kentucky Economic  
Development Cabinet

August 26, 2002

Mr. Dwight N. Lockwood  
Vice President Regulatory Affairs  
Global Energy, Inc.  
Suite 2000, 312 Walnut Street  
Cincinnati, OH 45202

Dear Mr. Lockwood:

RE: Case No. 2002-00312  
Kentucky Pioneer Energy, LLC  
Merchant Power Plant application

This letter is to acknowledge receipt of notice of intent to file a Merchant Power Plant construction certificate application in the above case. The filing was date-stamped received August 26, 2002 and has been assigned Case Number 2002-00312. In all future correspondence or filings in connection with this case, please reference the above case number.

If you have any questions regarding this matter, please do not hesitate to contact Susan Hutcherson of my staff at (502) 564-3940, extension 215.

Sincerely,

Thomas M. Dorman  
Executive Director

TMD/sgH

cc: Attached list



AN EQUAL OPPORTUNITY EMPLOYER M/F/D

Robert Blanton  
Clark County Planning & Zoning  
PO Box 40  
Winchester, KY 40392

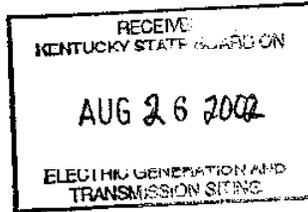
Honorable Drew Graham  
Judge/Executive  
Clark County Courthouse  
Room 103  
34 South Main Street  
Winchester, KY 40391

Mike Haydon  
Governor's Office  
The Capitol  
700 Capitol Ave., Ste. 100  
Frankfort, KY 40601-2492

Hank List  
Deputy Secretary  
Natural Resources & Environmental  
Office of Legal Services  
5th Floor, Capital Plaza Tower  
500 Mero Street  
Frankfort, KY 40601

Dwight N. Lockwood  
Vice President - Regulatory Affairs  
Kentucky Pioneer Energy, LLC  
312 Walnut Street, Suite 2000  
Cincinnati, OH 45202

J. R. Wilhite  
Commissioner - Community Development  
Economic Development Cabinet  
2300 Capital Plaza Tower  
500 Mero Street  
Frankfort, KY 40601



August 23, 2002

Commonwealth of Kentucky  
Public Service Commission  
211 Sower Boulevard  
Frankfort, KY 40601

**Notice of Intent to File Application  
Kentucky Pioneer Energy, LLC.**

Dear Sir or Madam,

*Case No. 2002-00312*

In accordance with 801 KAR 5:110E, under the authority of SB 257, Kentucky Pioneer Energy hereby submits a "Notice of Intent to File Application" to the Public Service Commission.

Name and Contact

The application will be prepared and filed by the following:

Kentucky Pioneer Energy, LLC 312 Walnut Street, Suite 2000 Cincinnati, OH 45202	Telephone: 513-621-0077	Contact: Dwight N. Lockwood Vice President – Regulatory Affairs
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Brief Description of the Project

Kentucky Pioneer Energy proposes to construct and operate a based-load 540 MW electric Integrated Gasification Combined Cycle (IGCC) generating station comprised of two GE 7FA gas turbine driven generator sets, each with a heat recovery steam generator (HRSG). Steam from the two HRSG units will operate a steam turbine driven generator. Together the three generators will produce the electricity, and with other equipment, deliver it at 138 kilovolts to the wholesale customer. Fuel for the gas turbines will be synthesis gas (syngas) produced in the gasification process. Natural gas will be used for start-up and as a back-up fuel.

Location of the Construction

The project will be located on a 300-acre parcel of land leased from East Kentucky Power Cooperative (EKPC) at their 3200-acre JK Smith site in Trapp, Clark County, Kentucky.

Address: 12115 Irvine Road Trapp, Kentucky 40391	Latitude: 37 Degrees 53 Minutes 00 Seconds Longitude: 84 Degrees 05 Minutes 30 Seconds
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The proposed site is in rural Clark County and not within the boundaries of a city, community or village.

Planning and Zoning Commission

Clark County Planning and Zoning Commission  
P.O. Box 40  
Winchester, KY 40392

Setback Requirements

There are no setback requirements that apply to this project at this location.

Stringency of Setback Requirements

The exhaust stack location at the proposed facility conforms to the setback requirements in Section 3 (2) of KRS 278, and a deviation request will not be requested in the application.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Dwight N. Lockwood". The signature is fluid and cursive, with the first name being the most prominent.

Dwight N. Lockwood  
Vice President Regulatory Affairs

Cc: M. Musulin, President, Kentucky Pioneer Energy, LLC.



**Dwight N. Lockwood, P.E., QEP**  
Vice President  
Regulatory Affairs

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